Mohsen Falamarzi Askarani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6975373/publications.pdf

Version: 2024-02-01

7 papers

106 citations

1937685 4 h-index 7 g-index

7 all docs 7 docs citations

times ranked

7

111 citing authors

#	Article	IF	CITATIONS
1	Proposal and proof-of-principle demonstration of fast-switching broadband frequency shifting for a frequency-multiplexed quantum repeater. Journal of the Optical Society of America B: Optical Physics, 2021, 38, 1140.	2.1	3
2	Entanglement distribution in multi-platform buffered-router-assisted frequency-multiplexed automated repeater chains. New Journal of Physics, 2021, 23, 063078.	2.9	2
3	Measurement of the thulium ion spin Hamiltonian in an yttrium gallium garnet host crystal. Physical Review B, 2021, 104, .	3.2	4
4	Long-Lived Solid-State Optical Memory for High-Rate Quantum Repeaters. Physical Review Letters, 2021, 127, 220502.	7.8	29
5	Entanglement and nonlocality between disparate solid-state quantum memories mediated by photons. Physical Review Research, 2020, 2, .	3.6	18
6	Persistent atomic frequency comb based on Zeeman sub-levels of an erbium-doped crystal waveguide. Journal of the Optical Society of America B: Optical Physics, 2020, 37, 352.	2.1	10
7	Storage and Reemission of Heralded Telecommunication-Wavelength Photons Using a Crystal Waveguide. Physical Review Applied, 2019, 11, .	3.8	40